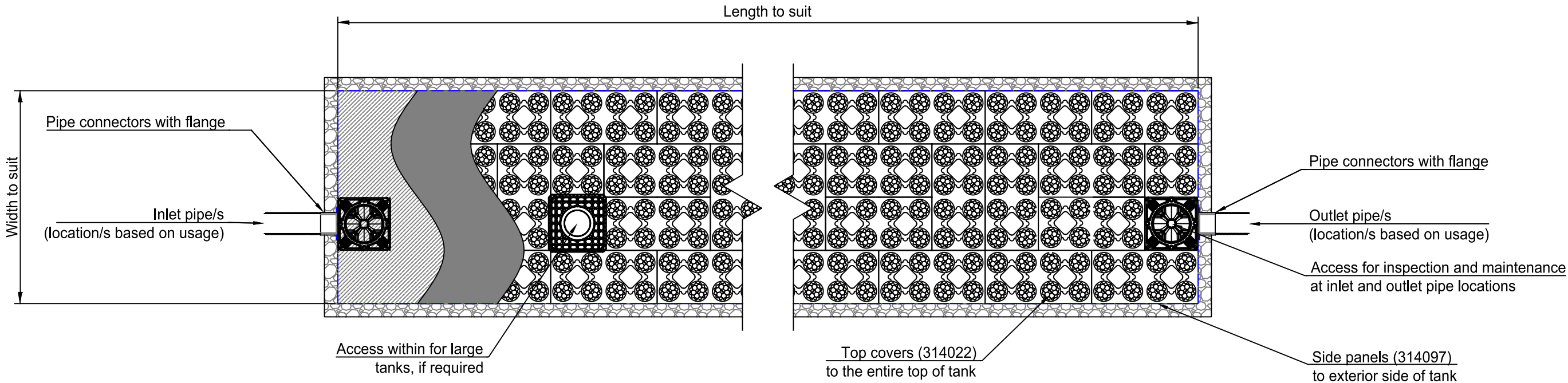
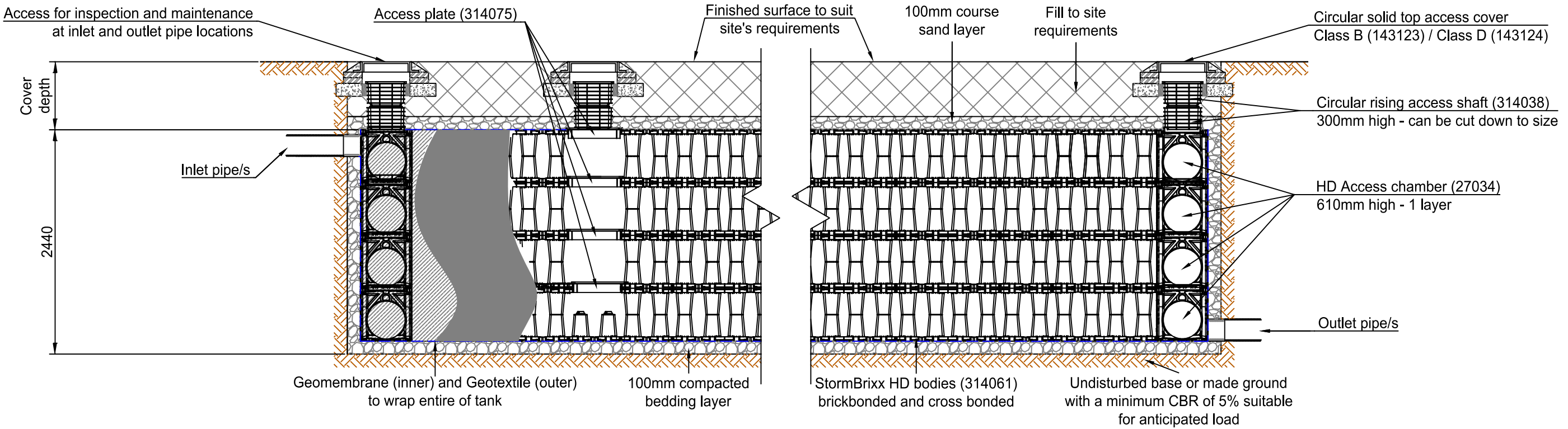


Notes:
For vent options, refer to drawing STX-HD-VENT
For tank access options, refer to drawing STX-HD-ACCESS

Plan



Elevation



Typical cover depths ⁽¹⁾ over the top of ACO StormBrixx HD		(1) Assumed 27° load distribution angle through fill material and overlaying surface asphalt or block paving (2) Typical cover depth to avoid accidental damage from gardening/landscaping work (3) Occasional trafficking by refuse collection or similar vehicles (typically one per week) (4) Typical cover depth is a guide, for shallower cover depth, please consult ACO or assess with ACO's online Structural Calculator	Version		Date	Description	Name
Location	Typical cover depth (m) ⁽⁴⁾		<div>ACO</div> <div>ACO Pty Ltd</div>		Head Office 134 - 140 Old Bathurst Road Emu Plains NSW 2750 Australia Tel: +61 2 4747 4000 www.acoaus.com.au sales@acoaus.com.au	Drawing Number: STX-HD-4-D	Revision:
Non-Trafficked areas ⁽²⁾ i.e landscaping	0.5 ⁽⁴⁾					Title: ACO StormBrixx HD Detention/Retention 4 Layer Tank Installation Detail Drawing	
Car parks, vehicles up to 2500kg gross mass	0.6 ⁽⁴⁾						
Car parks, occasional vehicles greater than 2500kg ⁽³⁾ mass	0.8 ⁽⁴⁾					Projection: ISO-A	Units: mm
Occasional HGV traffic up to 44000kg GVW (HA loading)	Please consult ACO ⁽⁴⁾		Created by: K.S	Released by: D.C	Created at: July 2025	Released at: July 2025	Format: A3
			Replacement for: -	Replaced by: -	Information contained in this drawing is copyright property of ACO Pty Ltd. Any reproduction in part or whole without written permission of ACO Pty Ltd is prohibited		Scale: 1 : 50
							Sheet: 1 of 1